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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Eng-Whatt Toh, Kok-Khuan Fong, Raj Maharjan Madhav, and
Kok-Hoon Teo

APPLICATION NO.: 09/981,588

FILING DATE: October 16, 2001

TITLE: Universal Signature Object for Digital Data

EXAMINER: Unknown

GROUP ART UNIT: 2131

ATTY. DKT. NO.: 20735-05504

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Technology Center 2100

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231, on the date shown below:

Dated: 26 April 2002

By: Bradley D. Baugh
Bradley D. Baugh, Reg. No.: 50,368

COMMISSIONER FOR PATENTS
WASHINGTON, DC. 20231

INFORMATION DISCLOSURE STATEMENT

Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO-1449 listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

- ☒ within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;

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- ☐ before the mailing of a first official action after the filing of a request for continued examination (RCE) under 37 CFR § 1.114;
- ☐ after three months of the filing date of this national application or the date of entry of the national stage in an international application, or after the mailing date of the first official action on the merits, whichever event last occurred, but before the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; or (2) an action that otherwise closes prosecution in the application, and:
 - ☐ attached hereto is the fee set forth under 37 CFR § 1.17(p) for submission of this Information Disclosure Statement under 37 CFR § 1.97(c); OR
 - ☒ Applicant certifies pursuant to 37 CFR § 1.97(e) that:
 - ☒ each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR
 - ☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement;
- ☐ before the payment of the issue fee but after the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; or (2) an action that otherwise closes prosecution in the application, and:
 - ☐ Applicant certifies pursuant to 37 CFR § 1.97(e) that:
 - ☐ each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
 - ☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a

foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; AND

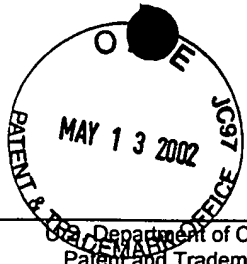
- ☐ attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR. § 1.97(c); OR
- ☐ after the payment of the issue fee. Applicant request that the information contained in this Information Disclosure Statement be placed in the file according to 37 CFR § 1.97(i), although the information may not be considered by the USPTO.
- ☐ This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application No. [APPLICATION NUMBER], filed on [FILING DATE], and the references cited therein are hereby referenced, but are not required to be provided in this application under 37 CFR § 1.98(d).
- ☐ Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).
- ☒ Applicant submits that no fee is required for the consideration of this Information Disclosure Statement.

Consideration of the listed references and favorable action are solicited.

Respectfully submitted,
ENG-WHATT TOH, et al.

Dated: 26 April 2002

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PTO/SB/21 (modified)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| | | | | |
|--|---|-----------------------|------------------------|-------------|
| 0001/PTO Rev. 10/95 TRANSMITTAL FORM <i>(to be used for all correspondence during pendency of filed application)</i> | Department of Commerce Patent and Trademark Office | Application Number | 09/981,588 | |
| | | Filing Date | October 16, 2001 | |
| | | First Named Inventor | Eng-Whatt Toh | |
| | | Group Art Unit Number | 2131 | |
| | | Examiner Name | Unknown | |
| Total Number of Pages in This Submission | | 7** | Attorney Docket Number | 20735-05504 |

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| ENCLOSURES (check all that apply) | |
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| <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input type="checkbox"/> Check Enclosed | <input type="checkbox"/> Issue Fee Transmittal |
| <input checked="" type="checkbox"/> Return Receipt Postcard | <input type="checkbox"/> Letter to Chief Draftsperson |
| <input type="checkbox"/> Response to Notice to File Missing Parts | <input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) [] |
| <input type="checkbox"/> Assignment & Recordation Cover Sheet | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Declaration | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> Power of Attorney | <input type="checkbox"/> Certified Copy of Priority Document(s) |
| <input type="checkbox"/> Application Data Sheet | <input type="checkbox"/> After Allowance Communication to Group |
| <input checked="" type="checkbox"/> Information Disclosure Statement & PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Cited References | <input type="checkbox"/> |
| <input type="checkbox"/> Request for Corrected Filing Receipt | <input type="checkbox"/> |
| <input type="checkbox"/> Request for Correction of Recorded Assignment | <input type="checkbox"/> |
| <input type="checkbox"/> Amendment/Response: [] Page(s) <input type="checkbox"/> After Final | <input type="checkbox"/> |
| <input type="checkbox"/> Status Request | <input type="checkbox"/> |
| <input type="checkbox"/> Revocation and Substitute Power of Attorney | <input type="checkbox"/> |

REMARKS: ** "Total Number of Pages in this Submission" does not include cited references.

| SIGNATURE OF ATTORNEY OR AGENT | | |
|--------------------------------|-----------------------------------|----------------------|
| Signature: | | |
| Attorney/Reg. No.: | Bradley D. Baugh, Reg. No. 50,368 | Dated: 26 April 2002 |

| CERTIFICATE OF MAILING | | |
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| Signature: | | |
| Typed or Printed Name: | Bradley D. Baugh | Dated: 26 April 2002 |
| Express Mail Mailing Number (optional): | | |



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PTO/SB/17 (10-01)(modified)
OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified)
Rev. 10/2001

U.S. Department of Commerce
Patent and Trademark Office

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$).00

Complete if Known

Application Number 09/981,588
Filing Date October 16, 2001
First Named Inventor Eng-Whatt Toh
Group Art Unit 2131
Examiner Name Unknown
Attorney Docket Number 20735-05504

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METHOD OF PAYMENT

1. The Commissioner is hereby authorized to:

- ☐ Charge the indicated fees to the below mentioned deposit account.
- ☒ Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. †
- ☒ Applicant claims small entity status
See 37 CFR 1.27

Deposit Account Number: 19-2555

Deposit Account Name: FENWICK & WEST LLP

A Duplicate Copy of this authorization is attached

2. ☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Other

FEE CALCULATION (continued) Technology Center 2100

3. ADDITIONAL FEES

| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | Fee Due |
|------------------------------|------------------------------|--|---------|
| 105/\$130 | 205/\$65 | Surcharge - late filing fee or oath | |
| 127/\$50 | 227/\$25 | Surcharge-late provisional filing fee or cover sheet | |
| 147/\$2,520 | 147/\$2,520 | For filing a request for reexamination | |
| 115/\$110 | 215/\$55 | Extension for response within first month† | |
| 116/\$400 | 216/\$200 | Extension for response within second month† | |
| 117/\$920 | 217/\$480 | Extension for response within third month† | |
| 118/\$1,440 | 218/\$720 | Extension for response within fourth month† | |
| 128/\$1,960 | 228/\$980 | Extension for response within fifth month† | |
| 119/\$320 | 219/\$160 | Notice of Appeal | |
| 141/\$1,280 | 241/\$640 | Petition to revive unintentionally abandoned application | |
| 142/\$1,280 | 242/\$640 | Utility Issue Fee (Or Reissue) | |
| 143/\$460 | 243/\$230 | Design Issue Fee | |
| 122/\$130 | 122/\$130 | Petitions to the Commissioner | |
| 126/\$180 | 126/\$180 | Submission of Information Disclosure Statement | |
| 179/\$740 | 279/\$370 | Request for Continued Examination (RCE) | |
| 581/\$40 | 581/\$40 | Recording each patent assignment per property (times number of properties) | |
| 146/\$740 | 246/\$370 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 149/\$740 | 249/\$370 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| Other fee (specify): | | | |
| Other fee (specify): | | | |
| SUBTOTAL (3) | | | (\$).00 |

FEE CALCULATION (fees effective 10/01/2001)

1. FILING FEE

| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | Fee Due |
|------------------------------|------------------------------|--------------------|---------|
| 101/\$740 | 201/\$370 | Utility Filing | |
| 106/\$330 | 206/\$165 | Design Filing | |
| 108/\$740 | 208/\$370 | Reissue | |
| 114/\$160 | 214/\$80 | Provisional Filing | |
| SUBTOTAL (1) | | | (\$).00 |

2. CLAIMS

| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description |
|------------------------------|------------------------------|---|
| 103/\$18 | 203/\$9 | Claims in excess of 20 |
| 102/\$84 | 202/\$42 | Independent claims in excess of 3 |
| 104/\$280 | 204/\$140 | Multiple dependent claim |
| 109/\$84 | 209/\$42 | Reissue independent claims over original patent |
| 110/\$18 | 210/\$9 | Reissue claims in excess of 20 and over original patent |

| (Col. 1) | | (Col. 2) | | (Col. 3) | | Fee | = | Fee Due |
|--|------------------------|---------------------------------|---|----------|---|-----|---|---------|
| For | No. of Existing Claims | Highest No. Previously Paid For | | Extra** | | | | |
| TOTAL | | 20 or 0 | = | | x | | = | |
| INDEP | | 3 or 0 | = | | x | | = | |
| [] First presentation of multiple dependent claim | | | | | | | | |

* Subtract the greater number of Col. 2

** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBTOTAL (2) (\$).00

SUBMITTED BY

Typed or Printed Name Bradley D. Baugh

Signature

B. D. Baugh

Complete (if applicable)

Reg. Number 50,368

Date

26 April 2002

† Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby